

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,867,158 B2
DATED : March 15, 2005
INVENTOR(S) : Ulrich Peuchert and Peter Brix

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 49, after " $\infty_{20/300}$ ", delete " \equiv " and insert -- \cong --.

Line 67, after "thin", delete " >1 " and insert -- <1 --.

Column 2,

Line 12, before " 1350° ", delete "s" and insert -- \leq --.

Column 3,

Line 61, after the first occurrence of "4%" delete "(2.6%-4%);" and insert -- (2.6%-
 $<4\%$); --.

Line 65, after "(0%-2%)" insert -- . --.

Column 4,

Line 1, after "and", delete "3.8" and insert -- 3.4 --.

Column 5,

Line 18, after "minimum", delete "Bum" and insert -- sum --.

Line 59, after "Low", delete "Zro₂" and insert ZrO₂ --.

Column 6,

Line 4, after "of", delete "Cl³¹" and insert -- Cl⁻ --.

Line 36, after "follows" delete "Working" and insert -- . --.

Line 37, before "example" insert "Working".

Column 7,

The last number in column 5 of Table, delete "10.66" and insert -- 0.66 --.

Column 9,

Line 52, after "and", delete " 3.8×10^{-6} " and insert -- $3.8 \times 10^{-6}/K$, --.

Line 53, before "which" delete " ϕ/K ,"

Line 67, before "which", delete " $10^6/K$," and insert -- $10^{-6}/K$, --.

Column 10,

Line 8, delete "Al₀₃." and insert -- Al₂O₃. --.

Column 11,

Line 3, after "equivalents", delete "gold" and insert -- and --.

Line 19, after "if", delete "sew" and insert -- set --.

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Column 12,

Line 10, after "No." delete "5:374,595" and insert -- 5,374,595 --.

Column 15,

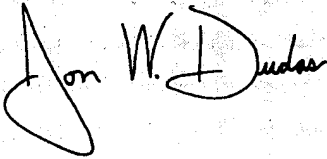
Line 18, after ""Stable", delete "Lront" and insert -- front --.

Column 16,

Lines 23, 24 and 25 after "of", delete "Al₂O₃;" and insert -- Al₂O₃; --.

Signed and Sealed this

Twenty-eighth Day of June, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped "J" and a distinct "D".

JON W. DUDAS

Director of the United States Patent and Trademark Office